



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Stephen J. Hudgens

Serial No.: 10/633,873

Filed: August 4, 2003

For: Processing Phase Change  
Material to Improve  
Programming Speed

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§  
§

Art Unit: 2826

Examiner: Ahmed N. Sefer

Atty Docket: ITO.0048US  
P16245

Assignee: Intel Corporation

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT, REQUEST AND FEE TO DELETE AND/OR  
ADD TO ORIGINAL ERRONEOUSLY NAMED OR NOT NAMED  
INVENTOR(S) IN - NONPROVISIONAL APPLICATION-DECLARATION  
(37 C.F.R. § 1.48(a))**

Sir:

1. This amendment and request is to correct the incorrect original naming of an inventor in the declaration under 37 C.F.R. § 1.48(a) as set forth and filed on August 4, 2003.

Please add the following previously unnamed person(s) as inventor(s) of this application:

**Tyler Lowrey**

2. Attachments.

Attached is:

(a) a statement from Tyler Lowrey that the error in inventorship occurred without deceptive intention on his part. 37 C.F.R. § 1.48(a)(1).

(b) a declaration by each of the actual inventors as required by 37 C.F.R. § 1.63.

(c) written assent of the assignee.

12/03/2007 TNGUYEN2 00000031 10633873

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130.00 DP

Date of Deposit: November 30, 2007

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Cynthia L. Hayden*  
Cynthia L. Hayden

3. Fee Payment.

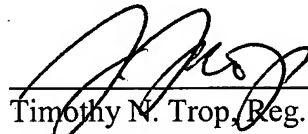
The fee required is paid by check in the amount of \$130.00.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account No. 20-1504.

Respectfully submitted,

Date:

11/28/2007



Timothy N. Trop, Reg. No. 28,994  
TROP, PRUNER & HU, P.C.  
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Attorneys for Intel Corporation



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**CONSENT OF ASSIGNEE TO CHANGE OF INVENTORSHIP**  
**(37 C.F.R. § 1.324(b)(3))**

Intel Corporation, owner by assignment of the above-referenced patent application, in the assignment recorded in the PTO on December 8, 2003 at Reel 014767, Frame 0079, hereby consents to the amendment of the inventorship of this patent application as requested in the accompanying papers.

Intel Corporation

Date: Nov 26 2007

Signature

David Simon

(type or print name of signatory)

Chief Patent Counsel

Title of signatory if signing on behalf of an entity



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**STATEMENT OF INVENTOR BEING ADDED**

I, Tyler Lowrey, state that I am being added as an inventor to U.S. Patent Application Serial No. 10/633,873, filed on August 4, 2003. The inventorship error of failing to include Tyler Lowrey as an inventor to the patent application occurred without any deceptive intention on the part of Tyler Lowrey.

Date: 11/21/07

Tyler Lowrey  
Tyler Lowrey



Attorney's Docket No.: ITO.0048US (P16245)

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

I, a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**PROCESSING PHASE CHANGE MATERIAL  
TO IMPROVE PROGRAMMING SPEED**

the specification of which

X

is attached hereto.

was filed on 08/04/2003 as

United States Application Number 10/633,873

or PCT International Application Number \_\_\_\_\_

and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			Priority Claimed	
Number	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	_____	_____
Number	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	_____	_____
Number	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	_____	_____

I hereby claim the benefit under title 35, United States Code, Section 119(e) of the United States provisional application(s) listed below:

_____	_____
(Application Number)	(Filing Date)
_____	_____
(Application Number)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Number)	Filing Date	(Status-patented, pending, abandoned)
(Application Number)	Filing Date	(Status-patented, pending, abandoned)

I hereby appoint the practitioners associated with Customer Number:

**47795**

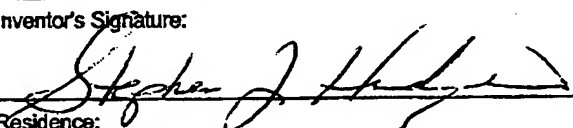
as my/our attorneys or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize as the correspondence address for the above-identified patent application the address associated with Customer Number:

**47795**

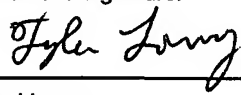
I hereby authorize the U.S. attorney or agent named herein to accept and follow instructions from Intel Corporation as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: <b>STEPHEN J. HUDGENS</b>	
Inventor's Signature: 	Date: <b>11/27/07</b>
Residence: <b>SANTA CLARA, CA</b>	Citizenship: <b>U.S.A.</b>
Post Office Address: <b>330 MANSION COURT #304, SANTA CLARA, CA 95054</b>	

*829 Transill Circle, Santa Clara, CA 95054*

*S.H.  
11/27/07*

Full Name of Second/Joint Inventor: <b>TYLER LOWREY</b>	
Inventor's Signature: 	Date: 11/21/07
Residence: <b>WEST AUGUSTA, VIRGINIA</b>	Citizenship: <b>U.S.A.</b>
Post Office Address: <b>2991 OLD PARKERSBURG TURNPIKE, WEST AUGUSTA, VA 24485</b>	

ITO.0048US (P16245)